INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/000129

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04H 1/00 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04H, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	KELLERER, W. et al. "IP based enhanced data casting services over radio broadcast networks". In: 1ST EUROPEAN CONFERENCE ON UNIVERSAL MULTISERVICE NETWORKS. ECUMN 2000.2-4 October 2000, pages 195-203, Inspec AN: 6825961, see sections 1, 3.3, 4.2, 5, 7; figures 1, 5; abstract	1-6
A	KISUP, K. et al. "A distributed proxy server system for wireless mobile Web service". In: 15TH INTERNATIONAL CONFERENCE ON INFORMATION NETWORKING, 2001. PROCEEDINGS. 31 January - 2 February 2001, pages 749-754, Inspec AN: 7017477, see sections 1,2,5; abstract	1-6

X	Further documents are listed in the continuation of Box	C .	X See patent family annex.		
A	Special categories of cited documents document defining the general state of the art which is not considered	T*	later document published after the international filing date or priority date and not in conflict with the application but cited to understand		
	to be of particular relevance		the principle or theory underlying the invention		
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive		
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		step when the document is taken alone		
l	special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be		
'° '	document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
P	document published prior to the international filing date but later than		being obvious to a person skilled in the art		
	the priority date claimed		document member of the same patent family		
Dat	Date of the actual completion of the international search		of mailing of the international search report		
8	June 2004		2 1 -06- 2004		
Nar	ne and mailing address of the ISA/	Antho	rized officer		

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C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT			
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A	WO 9914775 A1 (TERACOM AB), 25 March 1999 (25.03.1999), page 3, line 27 - page 11, l abstract	ine 29,	1-6	
A	GB 2313981 A (ROKE MANOR RESEARCH LIMITED), 10 December 1997 (10.12.1997), abstract		1-6	
A	US 2003054804 A1 (BRANDES, A. ET AL), 20 March 2003 (20.03.2003), abstract		1-6	
A	WO 0178350 A1 (DOMIRAS OY), 18 October 2001 (18.10.2001), paragraphs [0008] - [0009];	abstract	1-6	
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Information on patent family members

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